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1

SEQUENCE LISTING

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OSAKADA, FUMIO
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TAKAGI, MASAMICHI
OHTA, AKINORI

<120> TRANSFORMANT AND PROCESS FOR PRODUCING POLYESTER BY USING THE SAME

<130> 12218/3

<140> 10/019,543
<141> 2002-01-03

<150> PCT/JP01/04158
<151> 2001-05-18

<150> JP 148726/2000
<151> 2000-05-19

<150> JP 396955/2000
<151> 2000-12-27

<150> JP 16929/2001
<151> 2001-01-25

<160> 21

<170> PatentIn Ver. 2.1

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<213> Aeromonas caviae

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 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: PHA synthase gene

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<211> 405

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: (R)- specific enoyl-CoA hydratase gene

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<210> 5

<211> 1036

<212> DNA

<213> Yarrowia lipolytica

<220>

<223> promoter ALK3p

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<213> Candida maltosa

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<223> promoter ALK1p

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<212> DNA
<213> Candida maltosa

<220>
<223> terminater ALK1t

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taaccgtata atactaagat caatctccaa agatgcat 218

<210> 8
<211> 32
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer

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<210> 9
<211> 35

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<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer

<400> 9
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<210> 10
<211> 33
<212> DNA
<213> Artificial Sequence

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<223> Description of Artificial Sequence: Primer

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<210> 11
<211> 31
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Primer

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<210> 12
<211> 26
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<213> Artificial Sequence

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<223> Description of Artificial Sequence: Primer

<400> 12
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<210> 13
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<220>
<223> Description of Artificial Sequence: Primer

<400> 13
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<210> 14
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<212> DNA
<213> Artificial Sequence

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<210> 15
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<212> DNA
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<210> 16
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<212> DNA
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<223> Description of Artificial Sequence: Primer

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